

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thomas N. INDERMAUR

Confirmation No.: 3755

Application No.: 09/977,699

Examiner: Dimyan, Magid Y.

Filing Date: 10/16/2001

Group Art Unit: 2825

Title: METHOD FOR DETERMINING LOCATION OF A SHORT BY INFERRING LABELS FROM SCHEMATIC CONNECTIVITY

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")
() Other: (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	18	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$410.00	3RD MONTH \$930.00	4TH MONTH \$1450.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit:

Typed Name:

Signature: _____

Respectfully submitted,

Thomas N. INDERMAUR

By _____

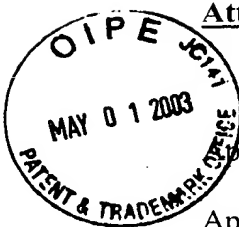
Sean S. Wooden

Attorney/Agent for Applicant(s)
Reg. No. 43,997

Date: May 1, 2003

Att. Docket No. 10007795-1

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas N. Indermaur

Application No.: 09/977,699

Examiner: Dimyan, Magid Y.

Filed: October 16, 2001

Art Unit: 2825

For: **METHOD FOR DETERMINING LOCATION OF A SHORT BY
INFERRING LABELS FROM SCHEMATIC CONNECTIVITY**

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENTS AND RESPONSE

RECEIVED
MAY -2 2003
TECHNOLOGY CENTER 2800

Sir:

This communication responds to the Office Action mailed February 12, 2003. Claims 1-18 are pending. New Claim 18 has been added. Figure 3a has been amended. No new matter has been added. Reconsideration and allowance of the pending claims are respectfully requested.

AMENDMENTS

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the drawings begin on page 4 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 5 of this paper.